

10.0 ACRONYMS AND ABBREVIATIONS

AAALAC	Association for Assessment and Accreditation of Laboratory Animal Care International
ABSL	Animal Biosafety Level
ACUC	Animal Care and Use Committee
AESP	Animal Exposure Surveillance Program
AF	Animal facility
AFMLO	Air Force Medical Logistics Office
AIDS	Acquired-Immune Deficiency Syndrome
ANSI	American National Standards Institute
APD	Animal Program Director
AR	Army Regulation
ARMA	Air and Radiation Management Administration
ASCE	American Society of Civil Engineers
ASTs	Aboveground Storage Tanks
ATFP	Anti-terrorism / Force Protection
B&O	Baltimore and Ohio
bgs	below ground surface
BMBL	<i>Biosafety in Microbiological and Biomedical Laboratories</i>
BMPs	Best Management Practices
BOCA	Building Officials and Code Administrators
BOD ₅	biological oxygen demand – 5 days
BRAC	Base Realignment and Closure
BSC	biological safety cabinet
BSL	Biosafety Level
BTCC	Biological Threat Characterization Center
BW	biological warfare
C&O	Chesapeake and Ohio
CAA	Clean Air Act
CAP	Corrective Action Plan
ccf	hundred cubic feet (natural gas)
CDC	Centers for Disease Control and Prevention
CEQ	Council on Environmental Quality
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CFR	Code of Federal Regulations
cfs	cubic feet per second
CHP	Chemical Hygiene Plan
CO	carbon monoxide
COMAR	Code of Maryland Regulations
CRMP	Cultural Resource Management Plan
cu yd	cubic yard
CWA	Clean Water Act
CY	Calendar Year
DA	Department of the Army
DA PAM	Department of the Army Pamphlet
dBA	Decibels Type A
DCS	Directorate of Community Services
DeCA	Defense Commissary Agency

DEIS	Draft Environmental Impact Statement
DERP	Defense Environmental Restoration Program
DHHS	Department of Health and Human Services
DHS	Department of Homeland Security
DIS	Directorate of Installation Services
DNA	deoxyribonucleic acid
DoD	Department of Defense
DOT	U.S. Department of Transportation
DRMS	Defense Reutilization and Marketing Service
DTRA	Defense Threat Reduction Agency
EA	Environmental Assessment
EBS	Environmental Baseline Survey
ECAS	Environmental Compliance Assessment System
EIS	Environmental Impact Statement
ENR	Enhanced Nutrient Removal
EO	Executive Order
EPG	Environmental Planning Guide
ERP	Emergency Response Plan
FBI	Federal Bureau of Investigation
FCC	Frederick Community College
FDA	U.S. Food and Drug Administration
FD PAM	Fort Detrick Pamphlet
FD REG	Fort Detrick Regulation
FEIS	Final Environmental Impact Statement
FIFRA	Federal Insecticide, Fungicide, and Rodenticide Act
FPD	Fire Protection Division
FS	Feasibility Study
FSP	Facility Safety Plan
ft.	feet
ft. ²	square feet
FY	fiscal year
gal	gallons
gpm	gallons per minute
gsf	gross square feet
HAP	hazardous air pollutant
HEPA	high-efficiency particulate air (filter)
HFPA	Health Facility Planning Agency
HID	human infective doses
HMMO	Hazardous Material Management Office
HMMP	Hazardous Material Management Program
hp	horse power
HPAC	Hazard Prediction and Assessment Capability
hr	Hour
IBC	Institutional Biosafety Committee
ICRMP	Integrated Cultural Resources Management Plan
IMP	Installation Master Plan
IMPs	integrated management practices
INRMP	Integrated Natural Resource Management Plan
IPMP	Installation Pest Management Plan

IRA	interim removal action
IRF	Integrated Research Facility
IRP	Installation Restoration Program
JRCAB	Joint Readiness Clinical Advisory Board
Kg	Kilograms
kV	Kilovolt
kW	Kilowatt
kWh	kilowatt hour
L	liter
LAIs	Laboratory Acquired Illnesses
lbs	pounds
LID	low impact development
LOS	Levels of Service
LSS	Laboratory Sewer System
m	meter
MAA	Mutual Aid Agreement
MARC	Maryland Rail Commuter
MCE	maximum credible event
MCL	Maximum Containment Level
MDE	Maryland Department of the Environment
MDNR	Maryland Department of Natural Resources
MEDDAC	U.S. Army Medical Department Activity
mg	milligrams
mg/kg	milligram per kilogram
mg/L	milligrams per liter
mgd	million gallons per day
MGS	Maryland Geological Survey
MMBtu	million British thermal unit
MPN	most probable number
MSDS	Material Safety Data Sheet
MVA	mega volt ampere
NAAQS	National Ambient Air Quality Standards
NBACC	National Biodefense Analysis and Countermeasures Center
NBFAC	National Bioforensics Analysis Center
NCDC	National Climatic Data Center
NCI	National Cancer Institute
NCI-Frederick	NCI at Frederick
NCO	Noncommissioned Officer
NEPA	National Environmental Policy Act
NFPA	National Fire Protection Association
NHP	non-human primate
NHPA	National Historic Preservation Act
NIAID	National Institute of Allergy and Infectious Diseases
NIBC	National Interagency Biodefense Campus
NIEHS	National Institute of Environmental Health Sciences
NIH	National Institutes of Health
No.	Number
NO _x	nitrogen oxides
NOA	Notice of Availability

NOI	Notice of Intent
NPDES	National Pollutant Discharge Elimination System
NRC	U.S. Nuclear Regulatory Commission
NRHP	National Register of Historic Places
NSR	New Source Review
O ₃	Ozone
ODS	Ozone Depleting Substance
ORD	Office of Research and Development
OSC	Operational Services Command
OSHA	Occupational Safety and Health Administration
Pb	Lead
PCB	Polychlorinated biphenyl
PCE	Perchloroethylene
PFU	plaque-forming units
PM	particulate matter
PM _{2.5}	particulate matter less than 2.5 microns in aerodynamic diameter
PM ₁₀	particulate matter less than 10 microns in aerodynamic diameter
PMC	Pest Management Consultant
PMO	Provost Marshal Office
PPE	Personal Protective Equipment
ppm	parts per million
PSD	Prevention of Significant Deterioration
psig	pounds per square inch gauge
PX	Post-Exchange
RAB	Restoration Advisory Board
RBCs	Risk-Based Concentrations
RCI	Residential Communities Initiative
RCRA	Resource Conservation and Recovery Act
RI	Remedial Investigation
ROA	Report of Availability
ROD	Record of Decision
RPPB	Real Property Planning Board
RPPB-WG	Real Property Planning Board – Working Group
RSC	Radiation Safety Committee
S&T	Science and Technology
SAP	Satellite Accumulation Point
SARA	Superfund Amendments and Reauthorization Act
SDWA	Safe Drinking Water Act
SEIPO	Safety, Environment and Integrated Planning Office
SHM	spent hazardous material
SHPO	State Historic Preservation Office
SO ₂	sulfur dioxide
SO _x	sulfur oxides
SOP	Standard Operating Procedure
SSP	Steam Sterilization Plant
SVOCs	Semi-volatile Organic Compounds
SWPPP	Stormwater Pollution Prevention Plan
TAP	toxic air pollutant
TCE	trichloroethylene

TCLP	Toxicity Characteristic Leaching Procedure
TPQ	Threshold Planning Quantity
tpy	tons per year
TSP	Transportation Security Plan
UEPH	Unattached Enlisted Personnel Housing
USACEHR	U.S. Army Center for Environmental Health Research
USACHPPM	U.S. Army Center for Health Promotion and Preventive Medicine
USACE	U.S. Army Corps of Engineers
USAEC	U.S. Army Environmental Center
USAG	U.S. Army Garrison
USAMMA	U.S. Army Medical Materiel Agency
USAMMDA	U.S. Army Medical Materiel Development Activity
USAMRAA	U.S. Army Medical Research Acquisition Activity
USAMRIID	U.S. Army Medical Research Institute of Infectious Diseases
USAMRDC	U.S. Army Medical Research and Development Command
USAMRMC	U.S. Army Medical Research and Materiel Command
USC	U.S. Code
USDA	U.S. Department of Agriculture
USEPA	U.S. Environmental Protection Agency
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey
UST	Underground Storage Tank
VIP	Very Important Person
VOCs	volatile organic compounds
vpd	vehicles per day
WWII	World War II
WTP	water treatment plant
WWTP	wastewater treatment plant
yr	Year

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